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Substitute for form 1449/PTO	*Complete if Known*	
FIRST SUPPLEMENTAL INFORMATION DISCLOSURE STATEMENT BY APPLICANT *(Use as many sheets as necessary)*	Application Number	10/677,049
	Filing Date	September 30, 2003
	First Named Inventor	Satyajit NATH
	Art Unit	2432
	Examiner Name	Minh DINH
Sheet 1 of 6	Attorney Docket Number	2222.5430000

U.S. PATENT DOCUMENTS

Examiner Initials*	Cite No.[1]	Document Number Number-Kind Code[2] (if known)	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear
	US1	5,235,641	08-10-1993	Nozawa et al.	
	US2	5,535,375	07-09-1996	Eshel et al.	
	US3	5,655,119	08-05-1997	Davy	
	US4	5,661,806	08-26-1997	Nevoux et al.	
	US5	5,673,316	09-20-1997	Auerbach et al.	
	US6	5,732,265	03-24-1998	Dewitt et al.	
	US7	5,790,790	08-04-1998	Smith et al.	
	US8	5,813,009	09-22-1998	Johnson et al.	
	US9	5,825,876	10-20-1998	Peterson	
	US10	5,923,754	07-13-1999	Angelo et al.	
	US11	5,970,502	10-19-1999	Salkewicz et al.	
	US12	5,999,907	12-07-1999	Donner	
	US13	6,014,730	01-11-2000	Ohtsu	
	US14	6,069,057	05-30-2000	~~Richards~~ Wu	
	US15	6,085,323	07-04-2000	Shimizu et al.	
	US16	6,101,507	08-08-2000	Cane et al.	
	US17	6,122,630	08-19-2000	Strickler et al.	
	US18	6,134,660	10-17-2000	Boneh et al.	
	US19	6,134,664	10-17-2000	Walker	
	US20	6,212,561 B1	04-03-2001	Sitaraman et al.	

FOREIGN PATENT DOCUMENTS

Examiner Initials*	Cite No.[1]	Foreign Patent Document Country Code[3] Number[4] Kind Code[5] (if known)	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines	T[6]
	FP1	EP 0 913 967 A2	05-06-1999	Sun Microsystems, Inc.		
	FP2	EP 1 107 504 B1	06-13-2001	Benayoun et al.		
	FP3	EP1324565 A1	07-02-2003	Ouye et al.		
	FP4	WO 96/41288 A1	12-19-1996	E-Systems Inc.		
	FP5	WO 01/77783 A2	10-18-2001	Sony Pictures Digital Entertainment Inc.		
	FP6					
	FP7					
	FP8					
	FP9					

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	US21	6,223,285 B1	04-24-2001	Komuro et al.	
	US22	6,260,040 B1	07-10-2001	Kauffman et al.	
	US23	6,292,895 B1	09-18-2001	Baltzley	
	US24	6,308,273 B1	10-23-2001	Goertzel et al.	
	US25	6,332,025 B2	12-18-2001	Takahashi et al.	
	US26	6,343,316 B1	01-29-2002	Sakata	
	US27	6,349,337 B1	02-19-2002	Parsons et al.	
	US28	6,357,010 B1	03-12-2002	Viets et al.	
	US29	6,393,420 B1	05-21-2002	Peters	
	US30	6,446,090 B1	09-03-2002	Hart	
	US31	6,529,956 B1	03-04-2003	Smith et al.	
	US32	6,557,039 B1	04-29-2003	Leong et al.	
	US33	6,587,946 B1	07-01-2003	Jakobsson	
	US34	6,611,599 B2	08-26-2003	Natarajan	
	US35	6,678,835 B1	01-13-2004	Shah et al.	
	US36	6,711,683 B1	03-23-2004	Laczko et al.	
	US37	6,807,534 B1	10-19-2004	Erickson	
	US38	6,810,389 B1	10-26-2004	Meyer	
	US39	6,826,698 B1	11-30-2004	Minkin et al.	
	US40	6,851,050 B2	02-01-2005	Singhal et al.	

FOREIGN PATENT DOCUMENTS						
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	FP11					
	FP12					
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	FP18					

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	US41	6,865,555 B2	03-08-2005	Novak	
	US42	6,687,822 B1	02-03-2004	Jakobsson	
	US43	6,877,136 B2	04-05-2005	Bess et al.	
	US44	6,892,306 B1	05-10-2005	En-Seung et al.	
	US45	6,907,034 B1	06-14-2005	Begis	
	US46	6,944,183 B1	09-13-2005	Iyer et al.	
	US47	6,950,941 B1	09-27-2005	Lee et al.	
	US48	6,950,943 B1	09-27-2005	Bacha et al.	
	US49	6,968,060 B1	11-22-2005	Pinkas	
	US50	6,971,018 B1	11-29-2005	Witt et al.	
	US51	6,978,377 B1	12-20-2005	Asano et al.	
	US52	6,988,133 B2	01-17-2006	Zavalkovsky et al.	
	US53	6,988,199 B2	01-17-2006	Toh et al.	
	US54	7,003,661 B2	02-21-2006	Beattie et al.	
	US55	7,035,910 B1	04-25-2006	Dutta et al.	
	US56	7,046,807 B2	05-16-2006	Hirano et al.	
	US57	7,058,696 B1	06-06-2006	Phillips et al.	
	US58	7,096,266 B2	08-22-2006	Lewin et al.	
	US59	7,134,041 B2	11-07-2006	Murray et al.	
	US60	7,146,498 B1	12-05-2006	Takechi et al.	

FOREIGN PATENT DOCUMENTS						
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	FP27					

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	US61	7,177,427 B2	02-13-2007	Komuro et al.	
	US62	7,181,017 B2	02-20-2007	Nagel et al.	
	US63	7,194,764 B2	03-20-2007	Martherus et al.	
	US64	7,203,968 B2	04-10-2007	Asano et al.	
	US65	7,219,230 B2	05-15-2007	Riedel et al.	
	US66	7,225,256 B2	05-29-2007	Villavicencio	
	US67	7,227,953 B2	06-05-2007	Shida	
	US68	7,233,948 B1	06-19-2007	Shamoon et al.	
	US69	7,237,002 B1	06-26-2007	Estrada et al.	
	US70	7,290,148 B2	10-30-2007	Tozawa et al.	
	US71	7,313,824 B1	12-25-2007	Bala et al.	
	US72	7,319,752 B2	01-15-2008	Asano et al.	
	US73	7,380,120 B1	05-27-2008	Garcia	
	US74	7,383,586 B2	06-03-2008	Cross et al.	
	US75	7,386,529 B2	06-10-2008	Kiessig et al.	
	US76	2001/0011254 A1	08-02-2001	Clark	
	US77	2002/0050098 A1	05-02-2002	Chan	
	US78	2002/0062240 A1	05-23-2002	Morinville	
	US79	2002/0077986 A1	06-20-2002	Kobata et al.	
	US80	2002/0099947 A1	07-25-2002	Evans	

FOREIGN PATENT DOCUMENTS						
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	US81	2002/0143906 A1	10-03-2002	Tormasov et al.	
	US82	2002/0157016 A1	10-24-2002	Russell et al.	
	US83	2002/0172367 A1	11-21-2002	Mulder et al.	
	US84	2002/0176572 A1	11-28-2002	Ananth	
	US85	2002/0194484 A1	12-19-2002	Bolosky et al.	
	US86	2003/0028610 A1	02-06-2003	Pearson	
	US87	2003/0115570 A1	06-19-2003	Bisceglia	
	US88	2003/0159066 A1	08-21-2003	Staw et al.	
	US89	2003/0046238 A1	03-06-2003	Nonaka et al.	
	US90	2003/0056139 A1	03-20-2003	Murray et al.	
	US91	2003/0081784 A1	05-01-2003	Kallahalla et al.	
	US92	2003/0081787 A1	05-01-2003	Kallahalla et al.	
	US93	2003/0110266 A1	06-12-2003	Rollins et al.	
	US94	2003/0126434 A1	07-03-2003	Lim et al.	
	US95	2003/0196096 A1	10-16-2003	Sutton	
	US96	2003/0197729 A1	10-23-2003	Denoue et al.	
	US97	2003/0226013 A1	12-04-2003	Dutertre	
	US98	2003/0233650 A1	12-18-2003	Zaner et al.	
	US99	2004/0022390 A1	02-05-2004	McDonald et al.	
	US100	2004/0039781 A1	02-26-2004	LaVallee et al.	

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	US101	2004/0068524 A1	04-08-2004	Aboulhosn et al.	
	US102	2004/0088548 A1	05-06-2004	Smetters et al.	
	US103	2004/0133544 A1	07-08-2004	Kiessig et al.	
	US104	2004/0158586 A1	08-12-2004	Tsai	
	US105	2004/0193905 A1	09-30-2004	Lirov et al.	
	US106	2004/0199514 A1	10-07-2004	Rosenblatt et al.	
	US107	2005/0021629 A1	01-27-2005	Cannata et al.	
	US108	2005/0177858 A1	08-11-2005	Ueda	
	US109	2005/0256909 A1	11-17-2005	Aboulhosn et al.	
	US110	2005/0283610 A1	12-22-2005	Serret-Avila et al.	
	US111	2006/0168147 A1	07-27-2006	Inoue et al.	
	US112	6,584,466 B1	06-24-2003	Serbinis et al.	
	US113				
	US114				
	US115				
	US116				
	US117				
	US118				
	US119				
	US120				

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Substitute for form 1449/PTO				*Complete if Known*	
FIRST SUPPLEMENTAL INFORMATION DISCLOSURE STATEMENT BY APPLICANT *(Use as many sheets as necessary)*				*Application Number*	10/677,049
				Filing Date	September 30, 2003
				First Named Inventor	Satyajit NATH
				Art Unit	2432
				Examiner Name	Minh DINH
Sheet	1	of	1	*Attorney Docket Number*	2222.5430000

NON PATENT LITERATURE DOCUMENTS			
Examiner Initials*	Cite No.[1]	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published	T[2]
	NPL1	Examination Report, completion date June 18, 2008, for European Patent Application No. EP 02 258 532.7-1244, 6 pgs.	
	NPL2	Office Action, dated May 10, 2005, for European Patent Application No. 02258532.7, 5 pgs.	
	NPL3	Office Action, dated December 5, 2006, for European Patent Application No. 02258532.7, 5 pgs.	
	NPL4	BONEH et al., "Hierarchical Identity Based Encryption with Constant Size Ciphertext," Advances in Cryptology- EUROCRYPT 2005, vol. 3493, June 20, 2005, pgs. 440-456.	
	NPL5	BONEH et al., "IBE Secure E-mail," Stanford University, April 8, 2002, http://crypto.stanford.edu/ibe/.	
	NPL6		
	NPL7		
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